## Discharge Monitoring Report - STA 1W - Submittal Date: May 2005

Monitoring Period: February 01, 2005 - February 28, 2005 Permit # FL0177962-001 Discharge Point Number: D001

[] < Check if no discharge for reporting period

NAMETITLE PRINCIPAL EXECUTIVE OFFICER  Linda J. Lindstorm, P.G.,  Director, Environmental	I CERTIFYUNDER PENALTYOF INFORMATION SUBMITTED HI RESPONSIBLEFOR OBTAININ	EREIN; AND BASED OF	TELEPHONE NO.	DATE				
Monitoring and Assessment Department					SIGNATURE OF PRINCIPAL  EXECUTIVE OFFICER OR  AUTHORIZED AGENT	561-682-6820	5/10/2005	
Parameter	Storet No. &	Sample	Sample Frequency		CONCENTRATIONS			
	Monitoring Location Code	Туре	-	MIN (Monthly)	Annual Average	MAX (Monthly)	Units	
Flow	50050 1 EFF-1 outflow G310	Calc	Daily		466	603	cfs	
Dissolved Oxygen	00300 1 EFF-1 outflow G310	InSitu	Weekly	1.35			mg/l	
Dissolved Oxygen	00300 5 SWU-1 inflow S5A	InSitu	Weekly	7.70			mg/l	
pН	00400 1 EFF-1 outflow G310	InSitu	Weekly	7.30		7.51	SU field	
Total Phosphorus	00665 Y EFF-1 outflow G310	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.093		mg/l as P	
Total Phosphorus	00665 P SWU-1 inflow S5A	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.227		mg/l as P	

## Discharge Monitoring Report - STA 1W - Submittal Date: May 2005

Monitoring Period: February 01, 2005 - February 28, 2005 Permit # FL0177962-001 Discharge Point Number: D002

[] < Check if no discharge for reporting period

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFYUNDER PENALTY OF		TELEPHONE NO.	DATE				
Linda J. Lindstorm, P.G., Director, Environmental	INFORMATION SUBMITTED HI RESPONSIBLEFOR OBTAININ							
Monitoring and						561-682-6820	5/10/2005	
Assessment Department					SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT			
Parameter						TRATIONS		
	Monitoring Location Code	Туре		MIN (Monthly)	Annual Average	MAX (Monthly)	Units	
Flow	50050 1 EFF-2	Calc	Daily		63	306	cfs	
	outflow G251							
Dissolved Oxygen	00300 1	InSitu	Weekly	0.41			mg/l	
	EFF-2							
	outflow G251							
Dissolved Oxygen	00300 5	InSitu	Weekly	7.70			mg/l	
	SWU-1							
	inflow S5A							
pН	00400 1	InSitu	Weekly	7.16		7.38	SU field	
	EFF-2							
	outflow G251							
Total Phosphorus	00665 Y	Grab / Flow -	Weekly		Flow-wt Mean		mg/l as P	
	EFF-2	Proportional			0.097			
	outflow G251	Composite						
Total Phosphorus	00665 P	Grab / Flow -	Weekly		Flow-wt Mean		mg/l as P	
	SWU-1	Proportional			0.227			
	inflow S5A	Composite						